

EXHIBIT W

**Groundwater Monitoring Report
First Quarter 2000
Former Chromal Plating Company Site
Former Lawry's California Center
Los Angeles, California
Case File No. 95-094
CAO No. 99-037**

**March 10, 2000
6257.00**



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Prepared For
California Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013



March 10, 2000

6257.00-173

Ms. Ana Veloz-Townsend
California Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013

Subject: Groundwater Monitoring Report - First Quarter 2000
Former Chromal Plating Company Site, Former Lawry's California Center,
528 San Fernando Road, Los Angeles, California
Case File No. 95-094; CAO No. 99-037

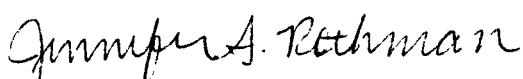
Dear Ms. Veloz-Townsend:

On behalf of the Qualified Settlement Fund, LFR Levine-Fricke (LFR) has prepared the enclosed Groundwater Monitoring Report for the former Chromal Plating Company site at the former Lawry's California Center.

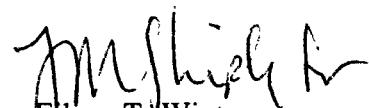
This report contains a summary of groundwater monitoring data for the first quarter of 2000. This monitoring was conducted in accordance with the California Regional Water Quality Control Board, Los Angeles Region (RWQCB), Cleanup and Abatement Order (CAO) Number 99-037, which states: "Implement a quarterly groundwater monitoring program for all wells located on the site. Groundwater samples shall be analyzed, at a minimum, for VOC's, total chromium, hexavalent chromium, sulfate, chloride, boron, pH, temperature, and TDS."

If you have any questions, please contact either of the undersigned at (714) 444-0111.

Sincerely,



Jennifer S. Rothman, P.E.
Senior Civil Engineer


Eileen T. Wintemute
Principal Engineer

Attachments

cc: Mr. Bruce H. Edelson, P.E. - Qualified Settlement Fund

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1.0 INTRODUCTION

The former Lawry's California Center is located at 570 West Avenue 26, Los Angeles, California. The former Lawry's California Center comprised a 17-acre parcel that was at one time developed with a total of 17 buildings, including warehouses, general office facilities, former food processing facilities and restaurants, landscaped courtyards, and parking areas (Figures 1 and 2). The buildings have been demolished and a Home Depot store now occupies the property. The former Chromal site (the "Site") consists of a 4,500-square-foot former asphalt parking area located in the southern portion of the former Lawry's California Center property, at 528 San Fernando Road near Figueroa Avenue (Figure 2). Most of this area is now a portion of the parking lot for the Home Depot.

2.0 GROUNDWATER MONITORING ACTIVITIES

Groundwater monitoring for the Site was conducted on February 11, 2000. LFR personnel collected depth-to-groundwater measurements from ten Chromal site vicinity wells (LFCH-2 through LFCH-8, and LFCH-10abc). Monitoring well locations are shown on Figure 3.

Following collection of the depth-to-groundwater measurements, the monitoring wells were purged with submersible groundwater pumps and then sampled using disposable bailers. An equipment blank sample was collected for quality control purposes. Groundwater samples were submitted to Severn Trent Laboratories (formerly Core Laboratories) of Anaheim, California, for the following analyses: total chromium and hexavalent chromium by EPA Methods 6010B and 7196; volatile organic compounds (VOCs) by EPA Method 8260; boron by EPA Method 6010B; total dissolved solids (TDS) by SM 2540; and chloride and sulfate by SM 4500.

2.1 Groundwater Elevation and Flow Direction

Groundwater elevations were calculated from the depth-to-groundwater measurements recorded for the ten-groundwater monitoring wells at the Chromal site. Current and historical groundwater elevation data are presented in Table 1. Groundwater elevations decreased by 0.02 to 0.27 foot compared to the November 1999 measurements. Groundwater elevation contours are shown in Figure 3. The horizontal groundwater flow direction beneath the Chromal site vicinity is to the south-southwest at a gradient of approximately 0.002 ft/ft.

2.2 Groundwater Analytical Results

Current and historical groundwater quality data are presented in Table 2. Total and hexavalent chromium were not detected above the laboratory detection limits of

0.05 milligrams per liter (mg/l) for total chromium and 0.01 mg/l for hexavalent chromium in wells LFCH-2, LFCH-5, LFCH-6, LFCH-8, LFCH-10b, and LFCH-10c. The concentration of total chromium decreased in well LFCH-10a from 0.560 mg/l in November 1999 to <0.050 mg/l. Concentrations of hexavalent chromium did not change significantly during this period.

The concentrations of halogenated VOCs identified in Chromal site vicinity wells are similar to previous groundwater monitoring results. As described in previous reports, the lack of an on-site source and the low concentrations of these VOCs indicate that an active remediation for VOCs in groundwater is not warranted.

The Chromal site lies between the San Fernando Basin and the Central Basin of the Los Angeles Coastal Plain. According to Table 3-10 of the June 13, 1994 Water Quality Control Plan, Los Angeles Region, the water quality objectives for selected constituents in groundwater in this region are as follows:

- TDS: 700 mg/l
- sulfate: 250 mg/l
- chloride: 150 mg/l
- boron: 1.0 mg/l

TDS concentrations exceeded 700 mg/l in all of the wells and ranged from 760 mg/l to 1,670 mg/l. Sulfate concentrations were above 250 mg/l in wells LFCH-4, LFCH-5, LFCH-8, and LFCH-10a. Sulfate concentrations ranged from 100 mg/l to 359 mg/l. Chloride concentrations were above 150 mg/l in monitoring wells LFCH-4, LFCH-5, LFCH-6, LFCH-8, and LFCH-10c. Chloride concentrations were less than the U.S. EPA's secondary drinking water standard of 250 mg/l in all but one well, LFCH-10c. Chloride concentrations ranged from 80.6 mg/l to 343 mg/l. Boron concentrations were below 1.0 mg/l in all the wells sampled with the exception of LFCH-4, LFCH-5, LFCH-8, and LFCH-10c. Boron concentrations ranged from 0.389 mg/l to 2.23 mg/l.

2.3 Continued Groundwater Monitoring

The next round of groundwater monitoring is scheduled for the second quarter of 2000 as specified in Attachment A of the CAO. The next quarterly groundwater report will be submitted about August 1, 2000.

TABLES



Table 1
Groundwater Elevation Measurements
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-1	06/02/93	334.23	39.44	294.79	-
	03/16/94		40.89	293.34	-1.45
	04/14/94		41.02	293.21	-0.13
	01/06/95		41.27	292.96	-0.25
	06/06/95		40.09	294.14	1.18
	12/28/95		40.78	293.45	-0.69
	04/11/96		40.80	293.43	-0.02
	05/20/96		40.67	293.56	0.13
	10/07/96		40.85	293.38	-0.18
	12/30/96		40.97	293.26	-0.12
	06/24/97		40.65	293.58	0.32
	08/20/97		40.84	293.39	-0.19
	02/10/98		40.55	293.68	0.29
	07/30/98		39.35	294.88	1.20
	01/28/99		40.22	294.01	-0.87
LFCH-2	03/16/94	334.33	41.17	293.16	-
	04/14/94		41.28	293.05	-0.11
	01/06/95		41.53	292.80	-0.25
	06/06/95		40.36	293.97	1.17
	12/28/95		41.04	293.29	-0.68
	04/11/96		41.05	293.28	-0.01
	05/20/96		40.93	293.40	0.12
	10/07/96		41.10	293.23	-0.17
	12/30/96		41.22	293.11	-0.12
	06/24/97		40.91	293.42	0.31
	08/20/97		41.10	293.23	-0.19
	02/10/98		40.80	293.53	0.30
	07/30/98		39.65	294.68	1.15
	01/28/99		40.50	293.83	-0.85
	06/03/99		40.75	293.58	-0.25
LFCH-3	03/16/94	334.73	41.86	292.87	-
	04/14/94		41.97	292.76	-0.11
	01/06/95		42.16	292.57	-0.19
	06/06/95		41.07	293.66	1.09
	12/28/95		41.73	293.00	-0.66
	04/11/96		41.75	292.98	-0.02
	05/20/96		41.61	293.12	0.14
	10/07/96		41.47	293.26	0.14
	12/30/96		41.88	292.85	-0.41
	06/24/97		41.58	293.15	0.30
	08/20/97		41.77	292.96	-0.19
	02/10/98		41.48	293.25	0.29
	07/30/98		40.40	294.33	1.08
	01/28/99		41.25	293.48	-0.85
	06/03/99		41.52	293.21	-0.27

Table 1
Groundwater Elevation Measurements
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-4	06/06/95	333.60	39.83	293.77	-
	12/28/95		40.47	293.13	-0.64
	04/11/96		40.51	293.09	-0.04
	05/20/96		40.37	293.23	0.14
	10/07/96		40.54	293.06	-0.17
	12/30/96		40.64	292.96	-0.10
	06/24/97		40.35	293.25	0.29
	08/20/97		40.53	293.07	-0.18
	02/10/98		40.24	293.36	0.29
	07/30/98		39.15	294.45	1.09
	01/28/99		40.00	293.60	-0.85
	06/03/99		40.27	293.33	-0.27
	11/03/99		40.62	292.98	-0.35
	02/11/00		40.85	292.75	-0.23
LFCH-5	06/06/95	331.22	37.31	293.91	-
	12/28/95		37.97	293.25	-0.66
	04/11/96		37.80	293.42	0.17
	05/20/96		37.84	293.38	-0.04
	10/07/96		38.02	293.20	-0.18
	12/30/96		38.12	293.10	-0.10
	06/24/97		37.84	293.38	0.28
	08/20/97		38.00	293.22	-0.16
	02/10/98		37.68	293.54	0.32
	07/30/98		36.65	294.57	1.03
	01/28/99		37.45	293.77	-0.80
	06/03/99		37.75	293.47	-0.30
	11/03/99		38.10	293.12	-0.35
	02/11/00		38.32	292.90	-0.22
LFCH-6	06/06/95	334.88	40.60	294.28	-
	12/28/95		40.43	294.45	0.17
	04/11/96		40.45	294.43	-0.02
	05/20/96		40.32	294.56	0.13
	10/07/96		40.52	294.36	-0.20
	12/30/96		40.64	294.24	-0.12
	06/24/97		40.32	294.56	0.32
	08/20/97		41.37	293.51	-1.05
	02/10/98		41.10	293.78	0.27
	07/30/98		39.87	295.01	1.23
	01/28/99		40.80	294.08	-0.93
	06/03/99		41.10	293.78	-0.30
	02/11/00		42.28	293.14	-0.64
LFCH-7	10/05/95	338.23	44.95	293.28	-
	12/28/95		45.38	292.85	-0.43
	04/11/96		45.40	292.83	-0.02
	05/20/96		45.25	292.98	0.15
	10/08/96		45.41	292.82	-0.16
	12/30/96		45.52	292.71	-0.11
	06/24/97		45.23	293.00	0.29
	08/20/97		45.41	292.82	-0.18
	02/10/98		45.07	293.16	0.34

Table 1
Groundwater Elevation Measurements
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

Well Location ID	Date Measured	Top-of-Casing Elevation (feet MSL)	Depth to Groundwater (feet BTC)	Groundwater Elevation (feet MSL)	Relative Change in Groundwater Elevation (feet REL)
LFCH-7 (continued)	07/30/98		44.05	294.18	1.02
	01/28/99		44.88	293.35	-0.83
	06/03/99		45.15	293.08	-0.27
	11/03/99		45.50	292.73	-0.35
	02/11/00		45.52	292.71	-0.02
LFCH-8	10/05/95	329.74	36.55	293.19	-
	12/28/95		36.94	292.80	-0.39
	04/11/96		36.96	292.78	-0.02
	05/20/96		36.81	292.93	0.15
	10/07/96		36.90	292.84	-0.09
	12/30/96		37.02	292.72	-0.12
	06/24/97		36.73	293.01	0.29
	08/20/97		37.90	291.84	-1.17
	02/10/98		36.55	293.19	1.35
	07/30/98		35.80	293.94	0.75
	01/28/99		36.45	293.29	-0.65
	06/03/99		36.61	293.13	-0.16
	11/03/99		36.92	292.82	-0.31
	02/11/00		37.05	292.69	-0.13
LFCH-9	08/20/97	334.38	41.04	293.34	-
	02/10/98		40.74	293.64	0.30
	07/30/98		39.55	294.83	1.19
	01/28/99		40.02	294.36	-0.47
LFCH-10A	08/20/97	333.40	40.08	293.32	-
	02/10/98		39.91	293.49	0.17
	07/30/98		38.42	294.98	1.49
	01/28/99		39.30	294.10	-0.88
	06/03/99		39.60	293.80	-0.30
	11/03/99		39.98	293.42	-0.38
	02/11/00		40.24	293.16	-0.26

NOTES:

Survey of top-of-well casing elevations provided by Calvada Surveying,
and performed by a California Licensed Land Surveyor.

REL - Relative Elevation

MSL - Mean Sea Level

BTC - Below Top of Casing

QA/QC 

Table 2:
Summary of Groundwater Analytical Data
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260										TDS	Chloride	Sulfate	Boron	
			Total	Hexavalent	PCE	TCE	DCFM	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs				
LFCH-1	Chromal Site	06/02/93	11	12	0.033	0.002	0.02	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	
		03/16/94	35	34	0.023	0.0042	0.011	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	
		06/06/95	25	27	0.013	0.0038	0.0024	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	
		12/28/95	20	1.8 *	0.019	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	
		04/12/96	8.9	9.9	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	0.240	ND	--	NA	NA	NA	
		05/21/96	11	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	
		10/08/96	7.1	7.1	0.014	0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		12/30/96	10	10	0.01	0.0036	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		06/25/97	6.8	6.8	<0.001	0.0018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		08/20/97	6.6	6.4	0.0098	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		02/11/98	2.3	1.7	0.008	0.0053	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		07/30/98	13	12	0.014	<0.001	<0.001	0.0017	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		01/28/99	4.17	4.56	0.018	<0.001	<0.002	0.0011	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
LFCH-2	Crossgradient	03/16/94	0.0096	<0.02	0.024	<0.002	<0.002	<0.002	0.0045	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA	
		06/06/95	<0.01	<0.01	0.017	<0.002	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA	
		12/28/95	0.02	<0.01	0.026	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	
		04/11/96	<0.050	<0.01	0.038	0.002	<0.001	<0.001	<0.001	0.009	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		05/20/96	<0.050	<0.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	
		10/08/96	<0.050	<0.01	0.023	0.003	<0.001	<0.001	0.002	0.0024	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		12/30/96	<0.050	<0.01	0.02	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		06/24/97	<0.050	<0.01	0.005	0.0063	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		08/20/97	<0.050	<0.01	0.018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		02/11/98	<0.050	0.01	0.014	0.0014	<0.001	0.0016	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		07/30/98	<0.050	<0.01	0.018	0.0011	<0.001	0.0018	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		01/28/99	<0.050	0.02	0.028	<0.001	<0.002	0.0014	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	
		06/03/99	<0.050	<0.01	0.0174	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	972	111	198**	<0.05
		11/03/99	<0.050	<0.01	0.0107	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	918	138	257	0.656
		02/11/00	<0.050	<0.01	0.00856	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	962	141	226	0.643
LFCH-3	Downgradient	03/16/94	1.3	1.4	0.029	<0.002	0.013	<0.002	0.0048	0.039	0.055	0.182	0.02	0.0623	--	NA	NA	NA	NA
		06/06/95	0.76	0.82	0.017	0.0027	0.0081	<0.005	0.0033	0.023	0.089	0.129	0.022	0.0624	--	NA	NA	NA	NA
		12/28/95	1.4	0.02 *	0.015	<0.005	NA	NA	0.008	0.055	0.18	0.32	NA	NA	--	NA	NA	NA	NA
		04/12/96	0.97	0.88	0.018	<0.005	<0.005	<0.005	0.006	0.096	0.1	0.235	0.038	0.068	--	NA	NA	NA	NA
		05/21/96	0.94	0.89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA
		10/07/96	0.94	0.89	0.014	<0.005	<0.005	<0.005	<0.005	0.034	0.1	0.175	0.024	0.0454	--	NA	NA	NA	NA
		12/30/96	0.58	0.5	0.0074	<0.005	<0.005	<0.005	<0.005	0.04	0.086	0.164	<0.005	0.0583	--	NA	NA	NA	NA
		06/25/97	0.45	0.3	<0.02	<0.02	<0.02	<0.02	<0.02	0.071	0.21	0.34	0.13	0.134	--	NA	NA	NA	NA
		08/22/97	0.5	0.46	0.011	<0.005	<0.005	<0.005	<0.005	0.029	0.11	0.143	0.023	0.0494	--				

Table 2:
Summary of Groundwater Analytical Data
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260											TDS	Chloride	Sulfate	Boron
			Total	Hexavalent	PCE	TCE	DCFm	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs				
LFCH-4 (continued)	Downgradient	01/29/99	0.404	0.41	0.01	0.0034	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	0.152	0.09	0.00583	0.00505	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1170	209	178**	<0.05
		11/03/99	<0.050	0.01	0.00479	0.00621	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1260	235	292	1.45
		02/11/00	<0.050	0.02	0.00321	0.00558	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1440	234	270	1.64
LFCH-5	Downgradient	06/06/95	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA
		12/28/95	0.055	<0.01 *	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA
		04/11/96	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	0.003	0.011	<0.001	<0.003	0.008	ND	--	NA	NA	NA	NA
		05/20/96	<0.050	<0.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA
		10/07/96	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		12/31/96	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/25/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		08/22/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/11/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	<0.050	<0.01	<0.001	0.0018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/29/99	<0.050	<0.01	0.0013	0.0026	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1560	216	239**	<0.05
		11/03/99	<0.050	<0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1640	227	381	2.15
		02/11/00	<0.050	0.01	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1670	217	359	2.23
LFCH-6	Upgradient	06/06/95	<0.01	<0.01	0.0073	0.0038	<0.002	<0.002	<0.002	<0.002	<0.002	<0.004	<0.002	ND	--	NA	NA	NA	NA
		12/28/95	0.008	<0.01	0.007	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.005	NA	NA	--	NA	NA	NA	NA
		04/11/96	<0.050	<0.01	0.007	0.011	<0.001	<0.001	0.004	<0.001	<0.003	<0.001	<0.001	ND	--	NA	NA	NA	NA
		05/20/96	<0.050	<0.01	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	NA	NA	NA	NA
		10/07/96	<0.050	<0.01	0.005	0.0071	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		12/30/96	<0.050	<0.01	0.0042	0.006	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/24/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		08/20/97	<0.050	<0.01	0.0084	0.0054	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/11/98	<0.050	<0.01	0.0067	0.0053	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/31/98	<0.050	<0.01	0.012	0.0024	<0.001	0.0021	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	<0.050	<0.01	0.0169	0.0016	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	0.0109	0.00267	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	940	112	176**	<0.05
		06/03/99	<0.050	<0.01	0.0107	0.00262	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	890	117	181**	<0.05
		02/11/00	<0.050	<0.01	0.00572	0.00613	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1050	161	238	0.664
LFCH-7	Downgradient	10/05/95	0.037	<0.01	<0.01	<0.01	<0.01	0.82	0.52	0.027	<0.030	0.49	0.325	--	NA	NA	NA	NA	NA
		12/29/95	<0.050	<0.01	<0.025	<0.025	NA	<0.025	0.47	<0.025	<0.025	NA	NA	--	NA	NA	NA		

Table 2:
Summary of Groundwater Analytical Data
Former Chromal Plating Site Vicinity
Former Lawry's California Center
LFR 6257.00

All values reported in milligrams per liter (mg/l)

Well Number	Relative Locations	Date Sampled	Chromium		Detected Volatile Organic Compounds by EPA Method 8240/8260											TDS	Chloride	Sulfate	Boron
			Total	Hexavalent	PCE	TCE	DCFM	TCM	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naph	Alkylbenzenes	Other VOCs				
LFCH-8 (continued)	Downgradient	10/07/96	<0.050	<0.01	<0.001	0.0018	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		12/30/96	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	0.0031	<0.001	0.0027	0.0066	<0.001	0.0083	--	NA	NA	NA	NA
		06/25/97	<0.050	<0.01	0.0016	0.0016	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		08/21/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/11/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/31/98	<0.050	0.02	0.0019	0.0029	<0.001	0.0013	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	<0.050	0.04	0.0025	0.0025	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	0.00135	0.0023	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1560	277	252**	<0.05
		11/03/99	<0.050	<0.01	0.00175	0.00234	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1520	229	322	1.88
		02/11/00	<0.050	<0.01	0.00124	0.00188	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	1510	219	309	1.75
LFCH-9	Chromal Site	08/20/97	<0.050	<0.01	0.0067	0.0017	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/10/98	0.35	<0.01	0.011	0.0023	<0.001	0.0013	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	0.66	1.1	0.015	<0.001	<0.001	0.0018	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	0.211	0.23	0.017	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
LFCH-10A	Chromal Site	08/21/97	9.6	9.2	0.0068	0.0012	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/10/98	12	8.5	0.011	0.0032	<0.001	0.0013	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		(Duplicate) 02/10/98	11	9.9	0.012	0.0034	<0.001	0.0014	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		(Duplicate) 07/30/98	6.1	5.0	0.015	<0.001	<0.001	0.0016	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		(Duplicate) 07/30/98	6.2	5.3	0.014	<0.001	<0.001	0.0015	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	9.62	7.16	0.0123	<0.001	<0.002	0.0011	<0.001	0.00301	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	11.9	7.05	0.0133	<0.001	<0.002	0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		06/03/99	9.4	6.1	0.00184	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	904	112	191**	<0.05
		11/03/99	0.560	<0.01	0.0861	0.00178	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	919	121	362	0.618
		02/11/00	<0.050	0.06	0.00699	0.00236	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	942	131	282	0.578
LFCH-10B	Chromal Site	08/21/97	<0.050	<0.01	0.0022	0.0013	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/10/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	<0.050	<0.01	0.0013	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		01/28/99	<0.050	<0.01	0.0012	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	0.001	ND	--	NA	NA	NA	NA
		06/03/99	<0.050	<0.01	0.00215	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	770	134	98**	<0.05
		11/03/99	<0.050	<0.01	0.00101	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	842	139	200	0.749
		02/11/00	<0.050	<0.01	0.00113	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.003	<0.002	ND	--	776	131	170	0.756
LFCH-10C	Chromal Site	08/21/97	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		02/10/98	<0.050	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA	NA
		07/30/98	<0.050	<0.01	<0.001	0.0014	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	ND	--	NA	NA	NA</td	

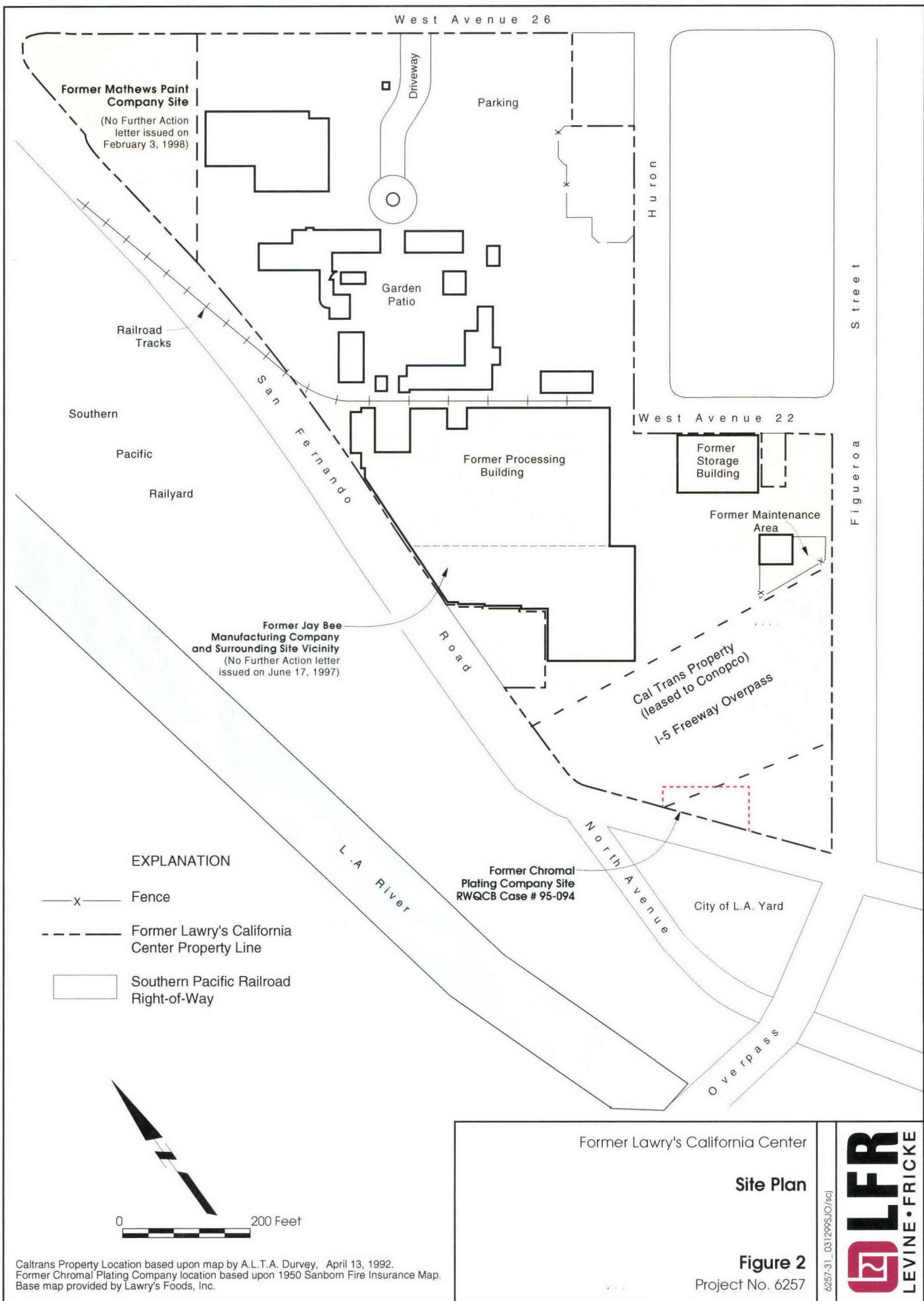
FIGURES

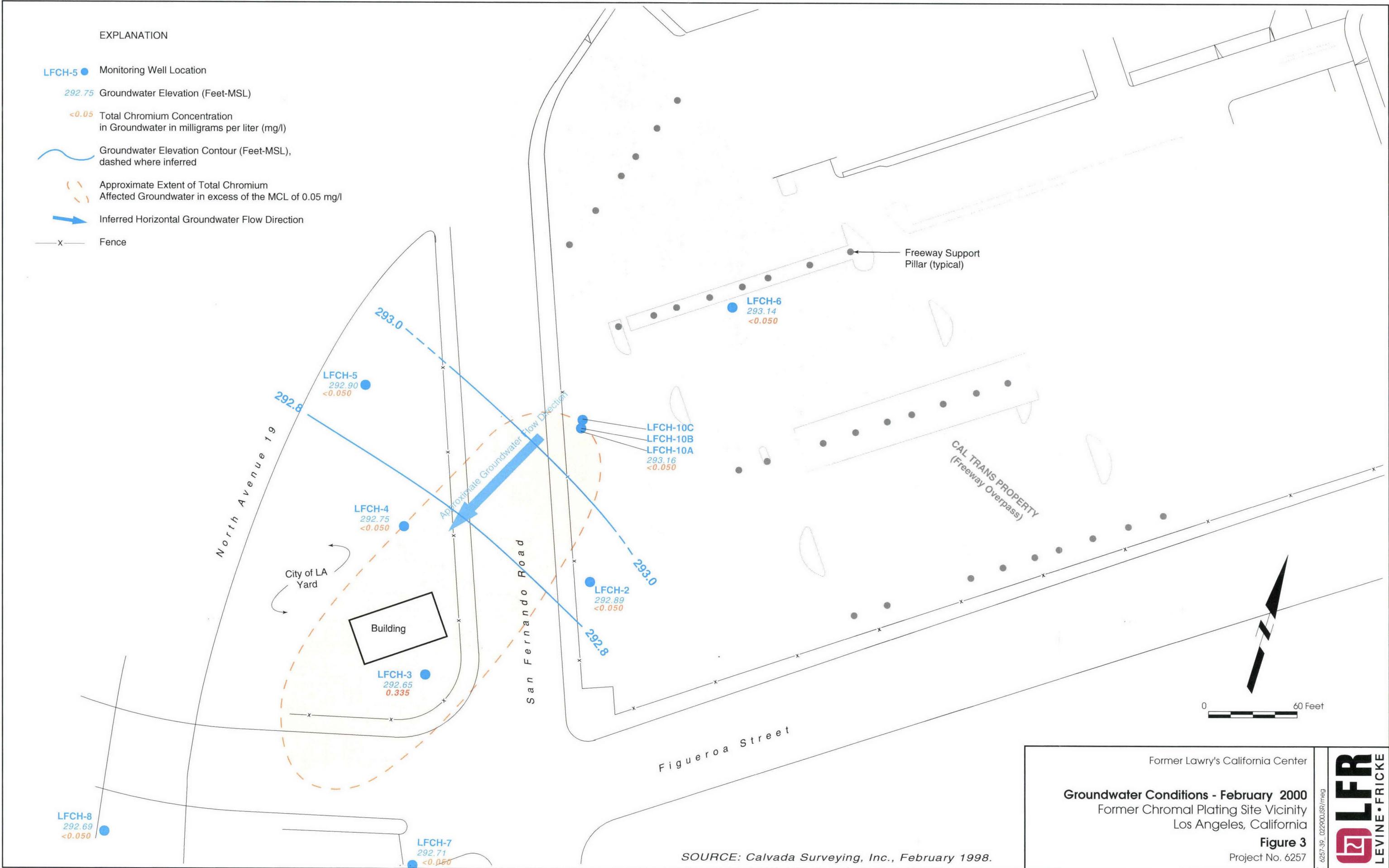


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6257-30 031299SJO/scj

Former Chromal Plating Company Site





APPENDICES

APPENDIX A

Laboratory Report and Chain-of-Custody Form



ANALYTICAL REPORT

JOB NUMBER: 200325

Prepared For:

Levine Fricke Recon
1920 Main Street, Suite 750
Irvine, CA 92614-7211

Attention: Jennifer Rothman

Date: 02/25/2000

Paul Christ for
Signature

2/25/00
Date

Name: Elizabeth Winger
Title: Laboratory Manager

1250 E. Gene Autry Way
Anaheim, CA 92805

PHONE: (714) 937-1094
FAX..: (714) 937-1170

C.A.E.L.A.P. 1174
L.A.C.S.D. 10146

S A M P L E I N F O R M A T I O N
Date: 02/25/2000

Job Number.: 200325
 Customer...: Levine Fricke Recon
 Attn.....: Jennifer Rothman

Project Number.....: 99180351
 Customer Project ID....: 625700-183
 Project Description....: Levine Fricke Chromal

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
200325-1	LFCH8-21100	Water	02/11/2000	07:30	02/11/2000	14:00
200325-2	LFCH5-21100	Water	02/11/2000	08:30	02/11/2000	14:00
200325-3	LFCH4-21100	Water	02/11/2000	08:55	02/11/2000	14:00
200325-4	LFCH3-21100	Water	02/11/2000	09:20	02/11/2000	14:00
200325-5	LFCH6-21100	Water	02/11/2000	09:44	02/11/2000	14:00
200325-6	LFCH10A-21100	Water	02/11/2000	10:30	02/11/2000	14:00
200325-7	LFCH10B-21100	Water	02/11/2000	11:05	02/11/2000	14:00
200325-8	LFCH10C-21100	Water	02/11/2000	11:30	02/11/2000	14:00
200325-9	LFCH2-21100	Water	02/11/2000	12:05	02/11/2000	14:00
200325-10	LFCH7-21100	Water	02/11/2000	12:35	02/11/2000	14:00
200325-11	EB-21100	Water	02/11/2000	10:10	02/11/2000	14:00

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH8-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 07:30
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-1
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	1510	10.0	mg/L	02/14/00	tmp
SM 4500 CL	Chloride, Liquids	219	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	309	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	<0.01	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	1.75	0.050	mg/L	02/16/00	gwd
	Chromium, Liquids	<0.050	0.050	mg/L	02/16/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH8-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 07:30
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-1
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH	
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	Tetrachloroethene, Liquids		1.24	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Trichloroethene, Liquids		1.88	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb	
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH5-21100

Laboratory Sample ID: 200325-2

Date Sampled.....: 02/11/2000

Date Received.....: 02/11/2000

Time Sampled.....: 08:30

Time Received.....: 14:00

Sample Matrix.....: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

LABORATORY TEST RESULTS

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH4-21100
Date Sampled.....: 02/11/2000
Time Sampled.....: 08:55
Sample Matrix....: Water

Laboratory Sample ID: 200325-3
Date Received.....: 02/11/2000
Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	1440	10.0	mg/L	02/14/00	tmp
SM 4500 Cl	Chloride, Liquids	234	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	270	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	0.02	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	1.64	0.050	mg/L	02/17/00	gwd
	Chromium, Liquids	<0.050	0.050	mg/L	02/17/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-1B3

ATTN: Jennifer Rothman

Customer Sample ID: LFCH4-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 08:55
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-3
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH	
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	Tetrachloroethene, Liquids		3.21	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Trichloroethene, Liquids		5.58	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb	
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb	
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb	
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb	

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH3-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 09:20
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-4
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	760	10.0	mg/L	02/14/00	tmp
SM 4500 CL	Chloride, Liquids	98.1	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	174	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	0.12	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	0.437	0.050	mg/L	02/17/00	gwd
	Chromium, Liquids	0.335	0.050	mg/L	02/17/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<4.00	4.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<4.00	4.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<4.00	4.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<20.00	20.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<4.00	4.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH3-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 09:20
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-4
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<10.0	10.0	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	2.50	2.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	47.5	2.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<10.0	10.0	ug/L	02/17/00	gfb
	Naphthalene, Liquids	17.2	4.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	5.08	2.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<10.0	10.0	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<4.00	4.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	7.68	2.00	ug/L	02/17/00	gfb
	Toluene, Liquids	10.8	2.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<20.00	20.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	23.9	4.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	6.84	2.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<4.00	4.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	49.8	4.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	27.7	2.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<10.0	10.0	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH6-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 09:44
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-5
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	5.72	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	6.13	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

LABORATORY TEST RESULTS

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH10A-21100
Date Sampled.....: 02/11/2000
Time Sampled.....: 10:30
Sample Matrix....: Water

Laboratory Sample ID: 200325-6
Date Received.....: 02/11/2000
Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	942	10.0	mg/L	02/14/00	tmp
SM 4500 Cl	Chloride, Liquids	131	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	282	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	0.06	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	0.578	0.050	mg/L	02/16/00	gwd
	Chromium, Liquids	<0.050	0.050	mg/L	02/16/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH10A-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 10:30
 Sample Matrix....: Water

Laboratory Sample ID: 200325-6
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	6.99	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	2.36	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

LABORATORY TEST RESULTS

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH10B-21100
Date Sampled.....: 02/11/2000
Time Sampled.....: 11:05
Sample Matrix.....: Water

Laboratory Sample ID: 200325-7
Date Received.....: 02/11/2000
Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	776	10.0	mg/L	02/14/00	tmp
SM 4500 Cl	Chloride, Liquids	131	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	170	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	<0.01	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	0.756	0.050	mg/L	02/16/00	gwd
	Chromium, Liquids	<0.050	0.050	mg/L	02/16/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichlorethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH10B-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 11:05
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-7
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	1.13	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH10C-21100

Laboratory Sample ID: 200325-8

Date Sampled.....: 02/11/2000

Date Received.....: 02/11/2000

Time Sampled.....: 11:30

Time Received.....: 14:00

Sample Matrix.....: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH2-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 12:05
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-9
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	962	10.0	mg/L	02/14/00	tmp
SM 4500 Cl	Chloride, Liquids	141	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	226	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	<0.01	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	0.643	0.050	mg/L	02/16/00	gwd
	Chromium, Liquids	<0.050	0.050	mg/L	02/16/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb

LABORATORY TEST RESULTS

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH2-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 12:05
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-9
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethylene, Liquids	8.56	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

LABORATORY TEST RESULTS

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH7-21100

Date Sampled.....: 02/11/2000

Time Sampled.....: 12:35

Sample Matrix.....: Water

Laboratory Sample ID: 200325-10

Date Received.....: 02/11/2000

Time Received.....: 14:00

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: LFCH7-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 12:35
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-10
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<31.2	31.2	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	43.2	6.25	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<31.2	31.2	ug/L	02/17/00	gfb
	Naphthalene, Liquids	23.6	12.5	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	113	6.25	ug/L	02/17/00	gfb
	Styrene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<31.2	31.2	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<12.5	12.5	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Toluene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<62.50	62.50	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<12.5	12.5	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<12.5	12.5	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<12.5	12.5	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<6.25	6.25	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<31.2	31.2	ug/L	02/17/00	gfb

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: EB-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 10:10
 Sample Matrix.....: Water

Laboratory Sample ID: 200325-11
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
SM 2540 C	Total Dissolved Solids, Liquids	16.0	10.0	mg/L	02/14/00	tmp
SM 4500 CL	Chloride, Liquids	<5.0	5.0	mg/L	02/12/00	tmp
SM 4500 SO4	Sulfate, Liquids	<10.0	10.0	mg/L	02/12/00	tmp
SW-846 7196	Hexavalent Chromium, Liquids	<0.01	0.01	mg/L	02/11/00	tmp
EPA 3010A	Acid Digestion, Total Metals, Liquids	Complete			02/14/00	tmp
EPA 6010B	Metals Analysis (ICAP)					
	Boron (B), Liquids	<0.050	0.050	mg/L	02/16/00	gwd
	Chromium, Liquids	<0.050	0.050	mg/L	02/16/00	gwd
EPA 8260B	Volatile Organics by GC/MS					
	Benzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromodichloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromoform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Bromomethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	sec-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	tert-Butylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Carbon tetrachloride (Freon 10), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Chloroform, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Chloromethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	2-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	4-Chlorotoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromochloromethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dibromo-3-chloropropane, Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2-Dibromoethane (EDB), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dibromomethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,4-Dichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Dichlorodifluoromethane (Freon 12), Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,1-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	cis-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,2-Dichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,3-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2,2-Dichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb

LABORATORY TEST RESULTS

Job Number: 200325

Date: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

Customer Sample ID: EB-21100
 Date Sampled.....: 02/11/2000
 Time Sampled.....: 10:10
 Sample Matrix....: Water

Laboratory Sample ID: 200325-11
 Date Received.....: 02/11/2000
 Time Received.....: 14:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
	cis-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Hexachlorobutadiene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	trans-1,3-Dichloropropene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Iodomethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Isopropylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Ethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	p-Isopropyltoluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Methylene chloride, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	Naphthalene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	n-Propylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Styrene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1,2-Tetrachloroethane, Liquids	<5.00	5.00	ug/L	02/17/00	gfb
	1,1,2,2-Tetrachloroethane, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	Tetrachloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Toluene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,4-Trichlorobenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,1-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichloroethane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichloroethene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Trichlorofluoromethane (Freon 11), Liquids	<10.00	10.00	ug/L	02/17/00	gfb
	1,2,4-Trimethylbenzene, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	1,3,5-Trimethylbenzene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,2,3-Trichloropropane, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	Vinyl chloride, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	m&p-Xylenes, Liquids	<2.00	2.00	ug/L	02/17/00	gfb
	o-Xylene, Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	1,1,2-Trichlorotrifluoroethane(Freon113), Liquids	<1.00	1.00	ug/L	02/17/00	gfb
	2-Chloroethylvinyl ether, Liquids	<5.00	5.00	ug/L	02/17/00	gfb

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

Test Method.....: SM 4500 Cl
 Method Description.: Chloride, Silver nitrate method
 Parameter.....: Chloride

Batch.....: 11040
 Units.....: mg/L

Analyst...: tmp
 Test Code.: CHL

QC	Lab ID	Reagent	QC Result	QC Result	True Value	Orig. Value	Calc. Result *	Limits	F	Date	Time
LCD		W99040901	52.11	53.40	50	53.40	104.2 2.4	90-110 20		02/12/2000	0000
MB LCS			2.08 53.40		50		107	90-110		02/12/2000	0000 02/12/2000 0000

Test Method.....: SW-846 7196
 Method Description.: Hexavalent Chromium
 Parameter.....: Hexavalent Chromium

Batch.....: 11037
 Units.....: mg/L

Analyst...: tmp
 Test Code.: CR6

QC	Lab ID	Reagent	QC Result	QC Result	True Value	Orig. Value	Calc. Result *	Limits	F	Date	Time
LCS		I80083	0.2		0.2		100	90-110		02/11/2000	0000
MB			0.0							02/11/2000	0000
LCD		I80083	0.2	0.2	0.2		100.0 0.0	90-110 20		02/11/2000	0000

Test Method.....: SM 4500 SO4
 Method Description.: Sulfate, Gravimetric Method
 Parameter.....: Sulfate

Batch.....: 11047
 Units.....: mg/L

Analyst...: tmp
 Test Code.: SO4

QC	Lab ID	Reagent	QC Result	QC Result	True Value	Orig. Value	Calc. Result *	Limits	F	Date	Time
MB			0.8							02/12/2000	0000
MSD	200325-11	W91089	205.75	205.75	200	203.3	102 1.2	80-120		02/12/2000	0000
LCS		W91089	205.7		200		103	90-110		02/12/2000	0000
MS	200325-11	W91089	203.3		200	203.3	101			02/12/2000	0000

Test Method.....: SM 2540 C
 Method Description.: Total Dissolved Solids
 Parameter.....: Total Dissolved Solids

Batch.....: 11074
 Units.....: mg/L

Analyst...: tmp
 Test Code.: TDS

QC	Lab ID	Reagent	QC Result	QC Result	True Value	Orig. Value	Calc. Result *	Limits	F	Date	Time
MB			6.0							02/14/2000	0000
LCS		W0021401	930.0		1000		93	90-110		02/14/2000	0000
MS	200325-11	W0021401	466.0		500.000000	8.00	92	80-120		02/14/2000	0000
LCD		W0021401	930.0	930.0	1000		93.0 0.0	90-110 20		02/14/2000	0000

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: EPA 6010B

Batch.....: 11105

Analyst...: gwd

Method Description.: Metals Analysis (ICAP)

Units.....: mg/L

MB	Method Blank					02/16/2000	1514
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	0.02897							
Antimony	0.03012							
Arsenic	0.00504							
Barium	0.00174							
Boron (B)	0.01862							
Cadmium	0.00174							
Chromium	0.00703							
Iron (Fe)	-0.04871							
Lead	-0.00990							
Nickel	0.01131							
Titanium (Ti)	-0.00058							
Vanadium	0.00496							
Zinc	0.10193							

B

SB	Spiked Blank	M9120601				02/16/2000	1523
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	9.54928		10.000000		95.5		75-125	
Antimony	9.69797		10.000000		97.0		75-125	
Arsenic	9.56797		10.000000		95.7		75-125	
Barium	9.64290		10.000000		96.4		75-125	
Boron (B)	9.85594		10.000000		98.6		75-125	
Cadmium	9.93734		10.000000		99.4		75-125	
Chromium	9.34841		10.000000		93.5		75-125	
Iron (Fe)	9.58479		10.000000		95.8		75-125	
Lead	9.65312		10.000000		96.5		75-125	
Nickel	9.62483		10.000000		96.2		75-125	
Titanium (Ti)	9.45668		10.000000		94.6		75-125	
Vanadium	9.38836		10.000000		93.9		75-125	
Zinc	9.86967		10.000000		98.7		75-125	

MS	Matrix Spike	M9120601	200314-1			02/16/2000	1540
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	91.74957		10.000000	53.60721	381		75-125	
Antimony	8.41095		10.000000	0.43613	80		75-125	
Arsenic	8.39007		10.000000	-0.06472	85		75-125	
Barium	12.20520		10.000000	1.28971	109		75-125	
Boron (B)	10.67030		10.000000	0.94808	97		75-125	
Cadmium	10.69095		10.000000	0.00415	107		75-125	
Chromium	11.69544		10.000000	0.27761	114		75-125	
Iron (Fe)	147.82287		10.000000	110.69242	371		75-125	
Lead	10.54706		10.000000	0.13642	104		75-125	
Nickel	11.31453		10.000000	0.66615	106		75-125	
Titanium (Ti)	11.17696		10.000000	0.93693	102		75-125	
Vanadium	10.88811		10.000000	0.20872	107		75-125	

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromat

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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MS	Matrix Spike	M9120601	200314-1		02/16/2000	1540
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
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Zinc	9.74709		10.000000	0.32426	94		75-125	
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MSD	Matrix Spike Duplicate	M9120601	200314-1		02/16/2000	1549
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
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Aluminum (Al)	103.66886	91.74957	10.000000	53.60721	501	12.2	20	
Antimony	9.09412	8.41095	10.000000	0.43613	87	7.8	20	
Arsenic	9.21689	8.39007	10.000000	-0.06472	93	9.4	20	
Barium	13.69743	12.20520	10.000000	1.28971	124	11.5	20	
Boron (B)	11.67767	10.67030	10.000000	0.94808	107	9.0	20	
Cadmium	11.88518	10.69095	10.000000	0.00415	119	10.6	20	
Chromium	12.90099	11.69544	10.000000	0.27761	126	9.8	20	
Lead	11.73597	10.54706	10.000000	0.13642	116	10.7	20	
Nickel	12.49545	11.31453	10.000000	0.66615	118	9.9	20	
Titanium (Ti)	12.67800	11.17696	10.000000	0.93693	117	12.6	20	
Vanadium	12.02238	10.88811	10.000000	0.20872	118	9.9	20	
Zinc	10.83804	9.74709	10.000000	0.32426	105	10.6	20	

PS	Post Digestion Spike	M9120601	200314-1		02/16/2000	1558
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
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Aluminum (Al)	29.56610		5.0	53.60721	481		75-125	
Antimony	5.64119		5.0	0.43613	104		75-125	
Arsenic	5.10180		5.0	-0.06472	103		75-125	
Barium	6.72136		5.0	1.28971	109		75-125	
Boron (B)	5.96440		5.0	0.94808	100		75-125	
Cadmium	5.92291		5.0	0.00415	118		75-125	
Chromium	6.42280		5.0	0.27761	123		75-125	
Iron (Fe)	56.72869		5.0	110.69242	1079		75-125	
Lead	6.25956		5.0	0.13642	122		75-125	
Nickel	6.35814		5.0	0.66615	114		75-125	
Titanium (Ti)	6.27219		5.0	0.93693	107		75-125	
Vanadium	6.04208		5.0	0.20872	117		75-125	
Zinc	5.61937		5.0	0.32426	106		75-125	

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: EPA 6010B

Method Description.: Metals Analysis (ICAP)

Batch.....: 11150

Units.....: mg/L

Analyst...: gwd

MB	Method Blank					02/17/2000 1525
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	-0.01670							
Antimony	-0.00866							
Arsenic	-0.02587							
Barium	0.00293							
Beryllium	-0.00041							
Boron (B)	0.01091							
Cadmium	0.00224							
Chromium	0.00374							
Cobalt	0.00145							
Copper	0.00682							
Iron (Fe)	0.01878							
Lead	-0.01472							
Molybdenum	-0.00496							
Nickel	-0.00052							
Silver	0.00642							
Thallium	-0.00006							
Vanadium	0.00212							
Zinc	0.01426							

SB	Spiked Blank	M9120601				02/17/2000 1534
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	8.67663		10.000000		86.8		75-125	
Antimony	8.82058		10.000000		88.2		75-125	
Arsenic	8.53728		10.000000		85.4		75-125	
Barium	8.49411		10.000000		84.9		75-125	
Beryllium	8.13917		10.000000		81.4		75-125	
Boron (B)	8.25894		10.000000		82.6		75-125	
Cadmium	9.14559		10.000000		91.5		75-125	
Chromium	8.36715		10.000000		83.7		75-125	
Cobalt	8.48458		10.000000		84.8		75-125	
Copper	9.12711		10.000000		91.3		75-125	
Iron (Fe)	8.50592		10.000000		85.1		75-125	
Lead	8.85783		10.000000		88.6		75-125	
Molybdenum	8.42417		10.000000		84.2		75-125	
Nickel	8.81058		10.000000		88.1		75-125	
Silver	6.03268		10.000000		60.3		75-125	
Thallium	9.48044		10.000000		94.8		75-125	
Vanadium	8.29713		10.000000		83.0		75-125	
Zinc	8.97922		10.000000		89.8		75-125	

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromat

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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MS	Matrix Spike	M9120601	200350-22		02/17/2000	1551
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	369.29910		10.000000	148.72531	2206		75-125	
Antimony	7.43262		10.000000	1.01169	64		75-125	
Arsenic	6.98798		10.000000	-0.22783	72		75-125	Y
Barium	25.35880		10.000000	6.59182	188		75-125	
Beryllium	7.66278		10.000000	0.00890	77		75-125	
Boron (B)	8.89038		10.000000	0.31139	86		75-125	
Cadmium	10.43194		10.000000	0.06926	104		75-125	
Chromium	10.57231		10.000000	0.22228	104		75-125	
Cobalt	11.00092		10.000000	0.24553	108		75-125	
Copper	11.85112		10.000000	0.41573	114		75-125	
Lead	9.75252		10.000000	0.30177	95		75-125	
Molybdenum	7.17312		10.000000	0.04924	71		75-125	
Nickel	11.46450		10.000000	0.46192	110		75-125	
Silver	7.06464		10.000000	0.21297	69		75-125	Y
Thallium	12.62008		10.000000	1.87824	107		75-125	
Vanadium	10.56235		10.000000	0.59471	100		75-125	
Zinc	10.84173		10.000000	0.80125	100		75-125	

MSD	Matrix Spike Duplicate	M9120601	200350-22		02/17/2000	1600
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (Al)	313.45446	369.29910	10.000000	148.72531	1647		75-125	
Antimony	7.18836	7.43262	10.000000	1.01169	62	16.4	20	
Arsenic	7.41163	6.98798	10.000000	-0.22783	76	3.3	20	
Barium	24.35721	25.35880	10.000000	6.59182	178	5.9	20	
Beryllium	7.75287	7.66278	10.000000	0.00890	77	4.0	20	
Boron (B)	9.31284	8.89038	10.000000	0.31139	90	1.2	20	
Cadmium	10.84662	10.43194	10.000000	0.06926	108	4.6	20	
Chromium	10.75053	10.57231	10.000000	0.22228	105	3.9	20	
Cobalt	11.25993	11.00092	10.000000	0.24553	110	1.7	20	
Copper	12.12883	11.85112	10.000000	0.41573	117	2.3	20	
Lead	9.86658	9.75252	10.000000	0.30177	96	2.3	20	
Molybdenum	7.17950	7.17312	10.000000	0.04924	71	1.2	20	
Nickel	11.78302	11.46450	10.000000	0.46192	113	0.1	20	
Silver	3.48993	7.06464	10.000000	0.21297	33	2.7	20	
Thallium	12.86072	12.62008	10.000000	1.87824	110	67.7	20	
Vanadium	10.67458	10.56235	10.000000	0.59471	101	1.9	20	
					1.1		75-125	
					20			

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromat

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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MSD	Matrix Spike Duplicate	M9120601	200350-22		02/17/2000	1600
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Zinc	11.00962	10.84173	10.000000	0.80125	102	1.5	75-125	20

PS	Post Digestion Spike	M9022601	200350-22		02/17/2000	1609
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Aluminum (AL)	73.34727		5.0	148.72531	1508		75-125	
Antimony	5.92930		5.0	1.01169	98		75-125	
Arsenic	5.05699		5.0	-0.22783	106		75-125	
Barium	8.67555		5.0	6.59182	42		75-125	
Beryllium	4.88675		5.0	0.00890	98		75-125	
Boron (B)	5.56287		5.0	0.31139	105		75-125	
Cadmium	5.68960		5.0	0.06926	112		75-125	
Chromium	5.71752		5.0	0.22228	110		75-125	
Cobalt	5.86120		5.0	0.24553	112		75-125	
Copper	6.07626		5.0	0.41573	113		75-125	
Iron (Fe)	139.51573		5.0	281.02752	2830		75-125	
Lead	5.66429		5.0	0.30177	107		75-125	
Molybdenum	5.37144		5.0	0.04924	106		75-125	
Nickel	6.16316		5.0	0.46192	114		75-125	
Silver	6.05650		5.0	0.21297	117		75-125	
Thallium	6.87945		5.0	1.87824	100		75-125	
Vanadium	5.67084		5.0	0.59471	102		75-125	
Zinc	5.77570		5.0	0.80125	99		75-125	

Test Method.....: EPA 8260B
 Method Description.: Volatile Organics by GC/MS

Batch.....: 11170

Analyst...: gfb

Units.....: ug/L

MS	Matrix Spike	09122901	200193-1		02/01/2000	2243
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Benzene	10.25		10.000000	0	102.5		88-134	
Chlorobenzene	9.53		10.000000	0	95.3		92-122	
1,1-Dichloroethene	10.30		10.000000	0	103.0		39-141	
Toluene	10.00		10.000000	0	100.0		86-137	
Trichloroethene	12.30		10.000000	2.73	95.7		75-148	

MSD	Matrix Spike Duplicate	09122901	200193-1		02/01/2000	2325
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Benzene	10.67	10.25	10.000000	0	106.7		88-134	
					4		8	
Chlorobenzene	9.96	9.53	10.000000	0	99.6		92-122	
					4		8	
1,1-Dichloroethene	11.13	10.30	10.000000	0	111.3		39-141	
					8		15	
Toluene	10.58	10.00	10.000000	0	105.8		86-137	
					6		7	

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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MSD	Matrix Spike Duplicate	09122901	200193-1		02/01/2000	2325
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Trichloroethene	12.60	12.30	10.000000	2.73	98.7	2	75-148	13

MS	Matrix Spike	00020702	200315-1		02/11/2000	2114
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Benzene	9.95		10.000000	0	99.5		88-134	
Chlorobenzene	10.06		10.000000	0	100.6		92-122	
1,1-Dichloroethene	8.57		10.000000	0	85.7		39-141	
Toluene	10.31		10.000000	0	103.1		86-137	
Trichloroethene	9.74		10.000000	0	97.4		75-148	

MSD	Matrix Spike Duplicate	00020702	200315-1		02/11/2000	2156
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Benzene	10.42	9.95	10.000000	0	104.2		88-134	
Chlorobenzene	10.53	10.06	10.000000	0	105.3	5	92-122	8
1,1-Dichloroethene	7.90	8.57	10.000000	0	79.0	5	39-141	8
Toluene	10.65	10.31	10.000000	0	106.5	8	86-137	15
Trichloroethene	10.39	9.74	10.000000	0	103.9	3	75-148	7
						6		13

LCS	Laboratory Control Sample	00020702			02/17/2000	1241
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Benzene	10.33		10.000000		103.3		74-135	
Chlorobenzene	9.97		10.000000		99.7		76-124	
1,1-Dichloroethene	7.09		10.000000		70.9		42-134	
Toluene	10.34		10.000000		103.4		79-132	
Trichloroethene	10.07		10.000000		100.7		77-133	

MB	Method Blank				02/17/2000	1323
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Acrylonitrile	0							
Acrolein	0							
Acetone	0							
Tetrahydrofuran	0							
2-Hexanone	0							
Carbon disulfide	0							
Vinyl acetate	0							
4-Methyl-2-pentanone (MIBK)	0							

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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MB	Method Blank				02/17/2000	1323
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Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Methyl ethyl ketone (2-Butanone)	0							
Benzene	0							
Bromobenzene	0							
Bromochloromethane	0							
Bromodichloromethane	0							
Bromoform	0							
Bromomethane	0							
n-Butylbenzene	0							
sec-Butylbenzene	0							
tert-Butylbenzene	0							
Carbon tetrachloride (Freon 10)	0							
Chlorobenzene	0							
Chloroethane	0							
Chloroform	0							
Chloromethane	0							
2-Chlorotoluene	0							
4-Chlorotoluene	0							
Dibromochloromethane	0							
1,2-Dibromo-3-chloropropane	0							
1,2-Dibromoethane (EDB)	0							
Dibromomethane	0							
1,2-Dichlorobenzene	0							
1,3-Dichlorobenzene	0							
1,4-Dichlorobenzene	0							
Dichlorodifluoromethane (Freon 12)	0							
1,1-Dichloroethane	0							
1,2-Dichloroethane	0							
1,1-Dichloroethene	0							
cis-1,2-Dichloroethene	0							
trans-1,2-Dichloroethene	0							
1,2-Dichloropropane	0							
1,3-Dichloropropane	0							
2,2-Dichloropropane	0							
1,1-Dichloropropene	0							
cis-1,3-Dichloropropene	0							
Hexachlorobutadiene	0							
trans-1,3-Dichloropropene	0							
Iodomethane	0							
Isopropylbenzene	0							
Ethylbenzene	0							
α -Isopropyltoluene	0							
Methylene chloride	0							
Naphthalene	0							
n-Propylbenzene	0							
Styrene	0							
1,1,1,2-Tetrachloroethane	0							
1,1,2,2-Tetrachloroethane	0							
Tetrachloroethene	0							
Toluene	0							
1,2,3-Trichlorobenzene	0							
1,2,4-Trichlorobenzene	0							
1,1,1-Trichloroethane	0							
1,1,2-Trichloroethane	0							
Trichloroethene	0							

QUALITY CONTROL RESULTS

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
MB	Method Blank				02/17/2000	1323

Parameter/Test Description	QC Result	QC Result	True Value	Orig. Value	Calc. Result	*	Limits	F
Trichlorofluoromethane (Freon 11)	0							
1,2,4-Trimethylbenzene	0							
1,3,5-Trimethylbenzene	0							
1,2,3-Trichloropropane	0							
Vinyl chloride	0							
n&p-Xylenes	0							
o-Xylene	0							
1,1,2-Trichlorotrifluoroethane(Freon113)	0							
Methyl-t-Butyl Ether (MTBE)	0							
2-Chloroethylvinyl ether	0							

S U R R O G A T E R E C O V E R I E S R E P O R T

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromal

ATTN: Jennifer Rothman

Method.....: Volatile Organics by GC/MS
Method Code.....: 8260Batch.....: 11170
Analyst.....: gfb

Surrogate	Units
4-Bromofluorobenzene	ug/L

Lab ID	Matrix	QC Type	Dilution	Result	True Value	Percent Recovery	Limits	Flag	Date	Time
200193-1	Liquids		1	9.84	10.000	98.4	68-125		02/01/2000	1956
200193-1	Liquids	MS		10.37	10.000	103.7	68-125		02/01/2000	2243
200193-1	Liquids	MSD		10.34	10.000	103.4	68-125		02/01/2000	2325
200315-1	Liquids		1	10.45	10.000	104.5	68-125		02/11/2000	1416
200315-1	Liquids	MS		10.73	10.000	107.3	68-125		02/11/2000	2114
200315-1	Liquids	MSD		10.61	10.000	106.1	68-125		02/11/2000	2156
			LCS	10.51	10.000	105.1	68-125		02/17/2000	1241
			MB	10.02	10.000	100.2	68-125		02/17/2000	1323
				9.86	10.000	98.6	68-125		02/17/2000	1405
200325-1	Liquids		1	9.66	10.000	96.6	68-125		02/17/2000	1610
200325-2	Liquids		1	10.33	10.000	103.3	68-125		02/17/2000	1652
200325-3	Liquids		1	9.85	10.000	98.5	68-125		02/17/2000	1734
200325-4	Liquids		2	10.10	10.000	101.0	68-125		02/17/2000	1816
200325-5	Liquids		1	10.12	10.000	101.2	68-125		02/17/2000	1858
200325-6	Liquids		1	10.30	10.000	103.0	68-125		02/17/2000	1940
200325-7	Liquids		1	9.92	10.000	99.2	68-125		02/17/2000	2022
200325-9	Liquids		1	9.95	10.000	99.5	68-125		02/17/2000	2103
200325-8	Liquids		1	10.13	10.000	101.3	68-125		02/17/2000	2145
200325-10	Liquids		6.25	10.39	10.000	103.9	68-125		02/17/2000	2227

Surrogate	Units
Dibromofluoromethane	ug/L

Lab ID	Matrix	QC Type	Dilution	Result	True Value	Percent Recovery	Limits	Flag	Date	Time
200193-1	Liquids		1	10.51	10.000	105.1	85-118		02/01/2000	1956
200193-1	Liquids	MS		10.72	10.000	107.2	85-118		02/01/2000	2243
200193-1	Liquids	MSD		10.42	10.000	104.2	85-118		02/01/2000	2325
200315-1	Liquids		1	11.37	10.000	113.7	85-118		02/11/2000	1416
200315-1	Liquids	MS		11.52	10.000	115.2	85-118		02/11/2000	2114
200315-1	Liquids	MSD		10.93	10.000	109.3	85-118		02/11/2000	2156
			LCS	11.02	10.000	110.2	85-118		02/17/2000	1241
			MB	11.28	10.000	112.8	85-118		02/17/2000	1323
				11.41	10.000	114.1	85-118		02/17/2000	1405
200325-1	Liquids		1	11.10	10.000	111.0	85-118		02/17/2000	1610
200325-2	Liquids		1	12.06	10.000	120.6	85-118		02/17/2000	1652
200325-3	Liquids		1	11.74	10.000	117.4	85-118		02/17/2000	1734
200325-4	Liquids		2	11.34	10.000	113.4	85-118		02/17/2000	1816
200325-5	Liquids		1	11.58	10.000	115.8	85-118		02/17/2000	1858
200325-6	Liquids		1	11.46	10.000	114.6	85-118		02/17/2000	1940
200325-7	Liquids		1	12.73	10.000	127.3	85-118		02/17/2000	2022
200325-9	Liquids		1	11.54	10.000	115.4	85-118		02/17/2000	2103
200325-8	Liquids		1	10.96	10.000	109.6	85-118		02/17/2000	2145
200325-10	Liquids		6.25	10.56	10.000	105.6	85-118		02/17/2000	2227

S U R R O G A T E R E C O V E R I E S R E P O R T

Job Number.: 200325

Report Date.: 02/25/2000

CUSTOMER: Levine Fricke Recon

PROJECT: Levine Fricke Chromat

ATTN: Jennifer Rothman

Surrogate	Units
Toluene-d8	ug/L

Lab ID	Matrix	QC Type	Dilution	Result	True Value	Percent Recovery	Limits	Flag	Date	Time
200193-1	Liquids		1	9.97	10.000	99.7	82-115		02/01/2000	1956
200193-1	Liquids	MS		9.96	10.000	99.6	82-115		02/01/2000	2243
200193-1	Liquids	MSD		10.19	10.000	101.9	82-115		02/01/2000	2325
200315-1	Liquids		1	9.94	10.000	99.4	82-115		02/11/2000	1416
200315-1	Liquids	MS		9.92	10.000	99.2	82-115		02/11/2000	2114
200315-1	Liquids	MSD		10.07	10.000	100.7	82-115		02/11/2000	2156
		LCS	1	10.02	10.000	100.2	82-115		02/17/2000	1241
		MB	1	9.78	10.000	97.8	82-115		02/17/2000	1323
200325-11	Liquids		1	9.82	10.000	98.2	82-115		02/17/2000	1405
200325-1	Liquids		1	9.89	10.000	98.9	82-115		02/17/2000	1610
200325-2	Liquids		1	9.81	10.000	98.1	82-115		02/17/2000	1652
200325-3	Liquids		1	9.54	10.000	95.4	82-115		02/17/2000	1734
200325-4	Liquids		2	9.96	10.000	99.6	82-115		02/17/2000	1816
200325-5	Liquids		1	9.72	10.000	97.2	82-115		02/17/2000	1858
200325-6	Liquids		1	9.70	10.000	97.0	82-115		02/17/2000	1940
200325-7	Liquids		1	9.67	10.000	96.7	82-115		02/17/2000	2022
200325-9	Liquids		1	9.83	10.000	98.3	82-115		02/17/2000	2103
200325-8	Liquids		1	9.83	10.000	98.3	82-115		02/17/2000	2145
200325-10	Liquids		6.25	9.82	10.000	98.2	82-115		02/17/2000	2227

ANALYTICAL SUMMARY REPORT

Job Number: 200325

Report Date: 02/25/20

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

BATCH	11059	ANALYTICAL METHOD	EPA 3010A	DESCRIPTION	Acid Digestion, Total Metals				ANALYST	tmp
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100			Water	Liquids	02/11/00	0730	02/14/00	0000	1
200325-2	LFCH5-21100			Water	Liquids	02/11/00	0830	02/14/00	0000	1
200325-3	LFCH4-21100			Water	Liquids	02/11/00	0855	02/14/00	0000	1
200325-4	LFCH3-21100			Water	Liquids	02/11/00	0920	02/14/00	0000	1
200325-5	LFCH6-21100			Water	Liquids	02/11/00	0944	02/14/00	0000	1
200325-6	LFCH10A-21100			Water	Liquids	02/11/00	1030	02/14/00	0000	1
200325-7	LFCH10B-21100			Water	Liquids	02/11/00	1105	02/14/00	0000	1
200325-8	LFCH10C-21100			Water	Liquids	02/11/00	1130	02/14/00	0000	1
200325-9	LFCH2-21100			Water	Liquids	02/11/00	1205	02/14/00	0000	1
200325-10	LFCH7-21100			Water	Liquids	02/11/00	1235	02/14/00	0000	1
200325-11	EB-21100			Water	Liquids	02/11/00	1010	02/14/00	0000	1

BATCH	11105	ANALYTICAL METHOD	EPA 6010B	DESCRIPTION	Metals Analysis (ICAP)				ANALYST	gwd
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100			Water	Liquids	02/11/00	0730	02/16/00	1624	1
200325-2	LFCH5-21100			Water	Liquids	02/11/00	0830	02/16/00	1633	1
200325-6	LFCH10A-21100			Water	Liquids	02/11/00	1030	02/16/00	1725	1
200325-7	LFCH10B-21100			Water	Liquids	02/11/00	1105	02/16/00	1733	1
200325-8	LFCH10C-21100			Water	Liquids	02/11/00	1130	02/16/00	1742	1
200325-9	LFCH2-21100			Water	Liquids	02/11/00	1205	02/16/00	1751	1
200325-10	LFCH7-21100			Water	Liquids	02/11/00	1235	02/16/00	1800	1
200325-11	EB-21100			Water	Liquids	02/11/00	1010	02/16/00	1808	1

BATCH	11150	ANALYTICAL METHOD	EPA 6010B	DESCRIPTION	Metals Analysis (ICAP)				ANALYST	gwd
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-3	LFCH4-21100			Water	Liquids	02/11/00	0855	02/17/00	1747	1
200325-4	LFCH3-21100			Water	Liquids	02/11/00	0920	02/17/00	1756	1
200325-5	LFCH6-21100			Water	Liquids	02/11/00	0944	02/17/00	1805	1

BATCH	11170	ANALYTICAL METHOD	EPA 8260B	DESCRIPTION	Volatile Organics by GC/MS				ANALYST	gfb
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100			Water	Liquids	02/11/00	0730	02/17/00	1610	1
200325-2	LFCH5-21100			Water	Liquids	02/11/00	0830	02/17/00	1652	1
200325-3	LFCH4-21100			Water	Liquids	02/11/00	0855	02/17/00	1734	1
200325-4	LFCH3-21100			Water	Liquids	02/11/00	0920	02/17/00	1816	2
200325-5	LFCH6-21100			Water	Liquids	02/11/00	0944	02/17/00	1858	1
200325-6	LFCH10A-21100			Water	Liquids	02/11/00	1030	02/17/00	1940	1
200325-7	LFCH10B-21100			Water	Liquids	02/11/00	1105	02/17/00	2022	1
200325-8	LFCH10C-21100			Water	Liquids	02/11/00	1130	02/17/00	2145	1
200325-9	LFCH2-21100			Water	Liquids	02/11/00	1205	02/17/00	2103	1
200325-10	LFCH7-21100			Water	Liquids	02/11/00	1235	02/17/00	2227	6.25
200325-11	EB-21100			Water	Liquids	02/11/00	1010	02/17/00	1405	1

ANALYTICAL SUMMARY REPORT

Job Number: 200325

Report Date: 02/25/20

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

BATCH	11074	ANALYTICAL METHOD	SM 2540 C	DESCRIPTION	Total Dissolved Solids				ANALYST	tmp
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100		Water	Liquids	02/11/00	0730	02/14/00	0000	1	
200325-2	LFCH5-21100		Water	Liquids	02/11/00	0830	02/14/00	0000	1	
200325-3	LFCH4-21100		Water	Liquids	02/11/00	0855	02/14/00	0000	1	
200325-4	LFCH3-21100		Water	Liquids	02/11/00	0920	02/14/00	0000	1	
200325-5	LFCH6-21100		Water	Liquids	02/11/00	0944	02/14/00	0000	1	
200325-6	LFCH10A-21100		Water	Liquids	02/11/00	1030	02/14/00	0000	1	
200325-7	LFCH10B-21100		Water	Liquids	02/11/00	1105	02/14/00	0000	1	
200325-8	LFCH10C-21100		Water	Liquids	02/11/00	1130	02/14/00	0000	1	
200325-9	LFCH2-21100		Water	Liquids	02/11/00	1205	02/14/00	0000	1	
200325-10	LFCH7-21100		Water	Liquids	02/11/00	1235	02/14/00	0000	1	
200325-11	EB-21100		Water	Liquids	02/11/00	1010	02/14/00	0000	1	

BATCH	11040	ANALYTICAL METHOD	SM 4500 Cl	DESCRIPTION	Chloride, Silver nitrate method				ANALYST	tmp
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100		Water	Liquids	02/11/00	0730	02/12/00	0000	1	
200325-2	LFCH5-21100		Water	Liquids	02/11/00	0830	02/12/00	0000	1	
200325-3	LFCH4-21100		Water	Liquids	02/11/00	0855	02/12/00	0000	1	
200325-4	LFCH3-21100		Water	Liquids	02/11/00	0920	02/12/00	0000	1	
200325-5	LFCH6-21100		Water	Liquids	02/11/00	0944	02/12/00	0000	1	
200325-6	LFCH10A-21100		Water	Liquids	02/11/00	1030	02/12/00	0000	1	
200325-7	LFCH10B-21100		Water	Liquids	02/11/00	1105	02/12/00	0000	1	
200325-8	LFCH10C-21100		Water	Liquids	02/11/00	1130	02/12/00	0000	1	
200325-9	LFCH2-21100		Water	Liquids	02/11/00	1205	02/12/00	0000	1	
200325-10	LFCH7-21100		Water	Liquids	02/11/00	1235	02/12/00	0000	1	
200325-11	EB-21100		Water	Liquids	02/11/00	1010	02/12/00	0000	1	

BATCH	11047	ANALYTICAL METHOD	SM 4500 SO4	DESCRIPTION	Sulfate, Gravimetric Method				ANALYST	tmp
Lab Sample ID	Client Sample Identification			Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100		Water	Liquids	02/11/00	0730	02/12/00	0000	1	
200325-2	LFCH5-21100		Water	Liquids	02/11/00	0830	02/12/00	0000	1	
200325-3	LFCH4-21100		Water	Liquids	02/11/00	0855	02/12/00	0000	1	
200325-4	LFCH3-21100		Water	Liquids	02/11/00	0920	02/12/00	0000	1	
200325-5	LFCH6-21100		Water	Liquids	02/11/00	0944	02/12/00	0000	1	
200325-6	LFCH10A-21100		Water	Liquids	02/11/00	1030	02/12/00	0000	1	
200325-7	LFCH10B-21100		Water	Liquids	02/11/00	1105	02/12/00	0000	1	
200325-8	LFCH10C-21100		Water	Liquids	02/11/00	1130	02/12/00	0000	1	
200325-9	LFCH2-21100		Water	Liquids	02/11/00	1205	02/12/00	0000	1	
200325-10	LFCH7-21100		Water	Liquids	02/11/00	1235	02/12/00	0000	1	
200325-11	EB-21100		Water	Liquids	02/11/00	1010	02/12/00	0000	1	

A N A L Y T I C A L S U M M A R Y R E P O R T

Job Number: 200325

Report Date: 02/25/20

CUSTOMER: Levine Fricke Recon

PROJECT: 625700-183

ATTN: Jennifer Rothman

BATCH	11037	ANALYTICAL METHOD	SW-846 7196	DESCRIPTION	Hexavalent Chromium			ANALYST	tmp
Lab Sample ID	Client Sample Identification		Sample Matrix	Test Matrix	Sample Date	Time	Analysis Date	Time	Dil/Corr. Factor
200325-1	LFCH8-21100		Water	Liquids	02/11/00	0730	02/11/00	0000	1
200325-2	LFCH5-21100		Water	Liquids	02/11/00	0830	02/11/00	0000	1
200325-3	LFCH4-21100		Water	Liquids	02/11/00	0855	02/11/00	0000	1
200325-4	LFCH3-21100		Water	Liquids	02/11/00	0920	02/11/00	0000	1
200325-5	LFCH6-21100		Water	Liquids	02/11/00	0944	02/11/00	0000	1
200325-6	LFCH10A-21100		Water	Liquids	02/11/00	1030	02/11/00	0000	1
200325-7	LFCH10B-21100		Water	Liquids	02/11/00	1105	02/11/00	0000	1
200325-8	LFCH10C-21100		Water	Liquids	02/11/00	1130	02/11/00	0000	1
200325-9	LFCH2-21100		Water	Liquids	02/11/00	1205	02/11/00	0000	1
200325-10	LFCH7-21100		Water	Liquids	02/11/00	1235	02/11/00	0000	1
200325-11	EB-21100		Water	Liquids	02/11/00	1010	02/11/00	0000	1

rpjsckl

Job Sample Receipt Checklist Report
02/11/2000

V2

Job Number.....: 200325 Location.: 57218 Customer Job ID.....:
Project Number.: 99180351 Project Description.: Levine Fricke Chromal
Customer.....: Levine Fricke Recon Contact.: Jennifer Rothman

Job Check List Date.: 02/11/2000
Project Manager.....: cem

Questions ?	(Y/N) Comments
Chain-of-Custody Present?.....	Y
...If "yes", completed properly?.....	Y
Custody seal on shipping container?.....	N
...If "yes", custody seal intact?.....	N
Custody seals on sample containers?.....	N
...If "yes", custody seal intact?.....	N
Samples chilled?.....	Y 3
Temperature of cooler acceptable? (4 deg C +/- 2). Y	
Temperature measured from temperature blank?.....	N
Samples received intact (good condition)?.....	Y
Volatile samples acceptable? (no headspace).....	Y
Correct containers used?.....	Y
Adequate sample volume provided?.....	Y
Samples preserved correctly?.....	Y
Samples received within holding-time?.....	Y
Agreement between COC and sample labels?.....	Y
Open cooler radioactive screen at or below bkgrd?.	
Additional.....	
Comments.....	
Sample Custodian Signature/Date.....	Y

CITY OF COTOVANALYSES - QST FORM

Project No.: 625700

Section No.: 183

Date: 2-11-00

Serial No.:

Nº 02-6511

Project Name: Cotov/Chromal

Sampler (Signature):

ZOO 325

Item No.	SAMPLE ID						Sample Type	No. of Containers	Lab Sample No.	Date Sampled	Time	ANALYSES				Turnaround Time	Samplers:	
	ID Field 1	ID Field 2	ID Field 3	ID Field 4	ID Field 5	ID Field 6						TDS	TOFCC	HEXCR	Sulfate	Chloride	Boron	
1	LFCHB-21100						H2O	4		2/11/00	7:30	X	X	X	X	X	X	PLEASE Contact SSR CLFR w/ QUESTIONS and/or results 949-955-1390
2	LFCH5-21100										830	1	1	1	1	1	1	
3	LFCH4-21100										835							
4	LFCH3-21100										920							
5	LFCH6-21100										944							
6	LFCH10A-21100										1030							
7	LFCH10B-21100										1105							
8	LFCH10C-21100										1130							
9	LFCH2-21100										1205							
10	LFCH7-21100										1235							
11	EB-21100										1010	X	X	X	X	X	X	
12																		
13																		
14																		
15																		

48 TOTAL

Relinquished By: (Signature)	Date: 2/11/00	Time: 2:00	Received By: (Signature)	Paul Christ	Date: 2/11/00	Time: 2:00
Relinquished By: (Signature)	Date:	Time:	Received By: (Signature)		Date:	Time:
Relinquished By: (Signature)	Date:	Time:	Received By: (Signature)		Date:	Time:

Method of Shipment:

Lab Comments:

Sample Collector:



1920 Main Street, Suite 750
Irvine, California 92617-7211
(949) 955-1390 • (949) 955-0683
www.lfr.com

Analytical Laboratory:

LAB REPORT No.

